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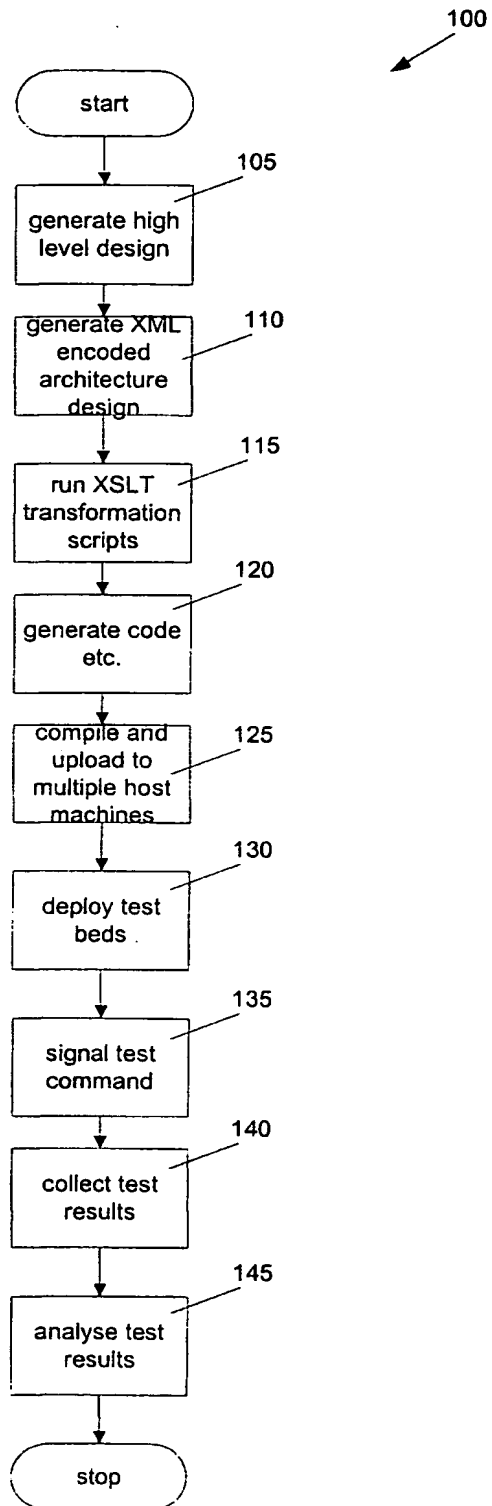


FIGURE 1

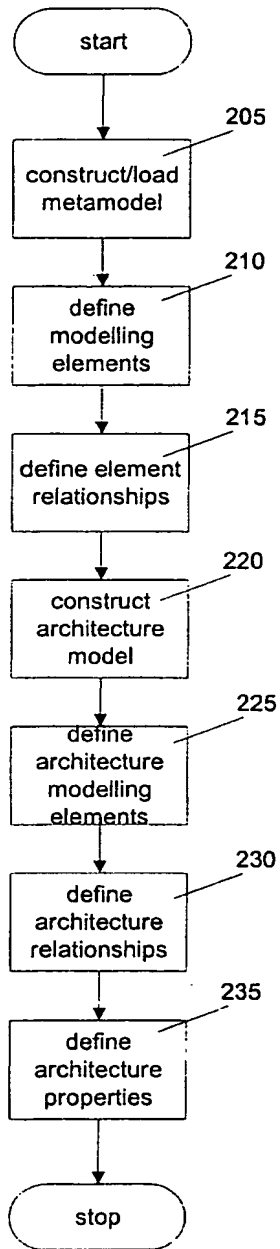


FIGURE 2

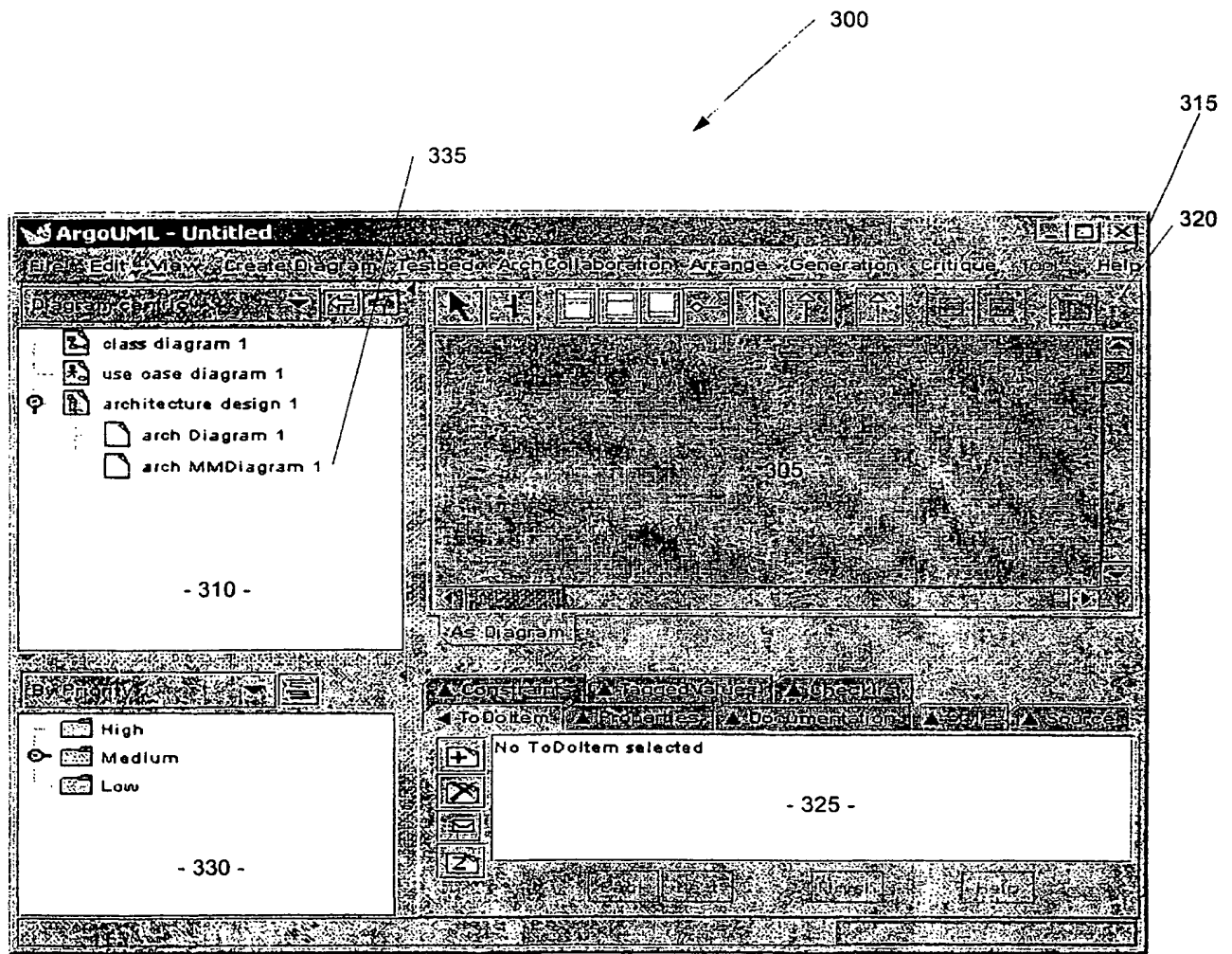


FIGURE 3

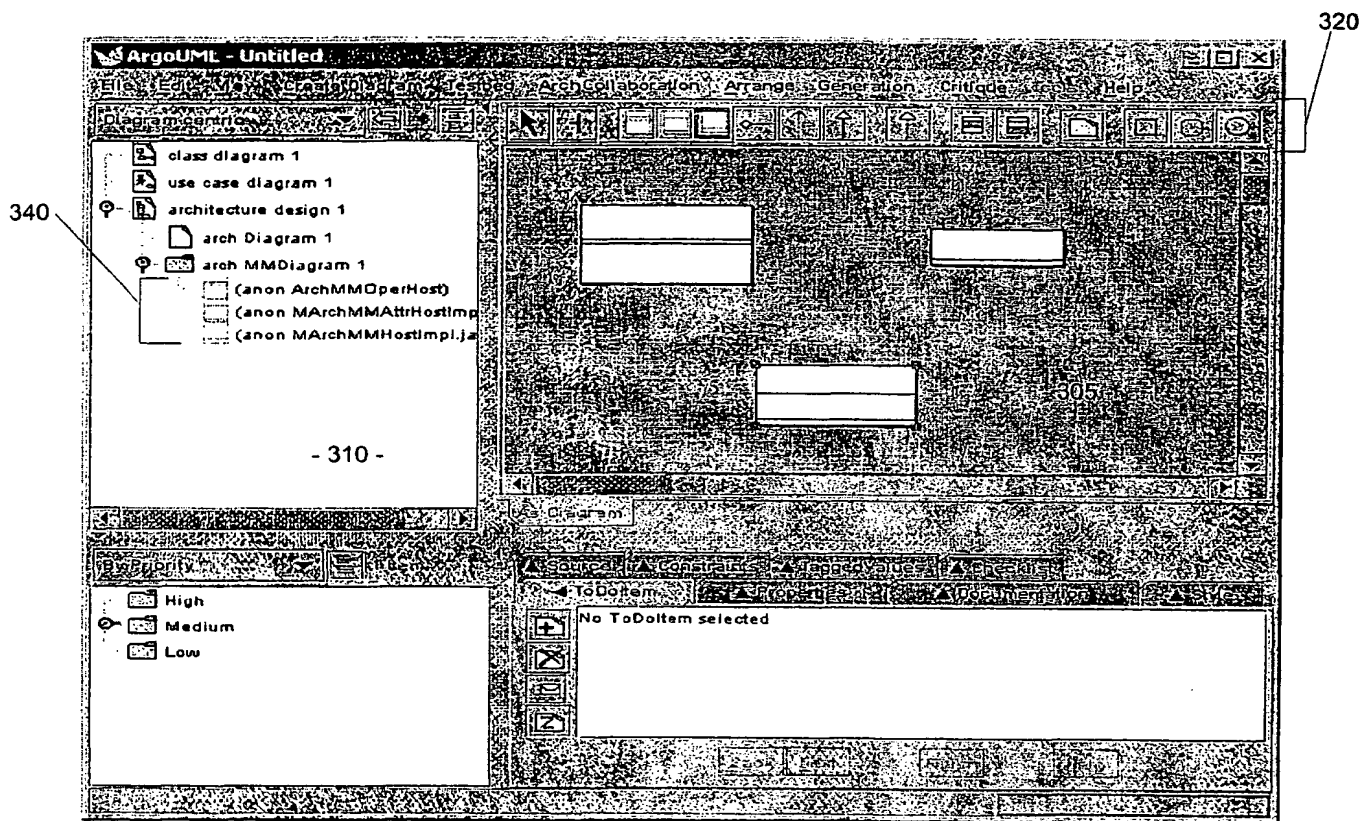


FIGURE 4

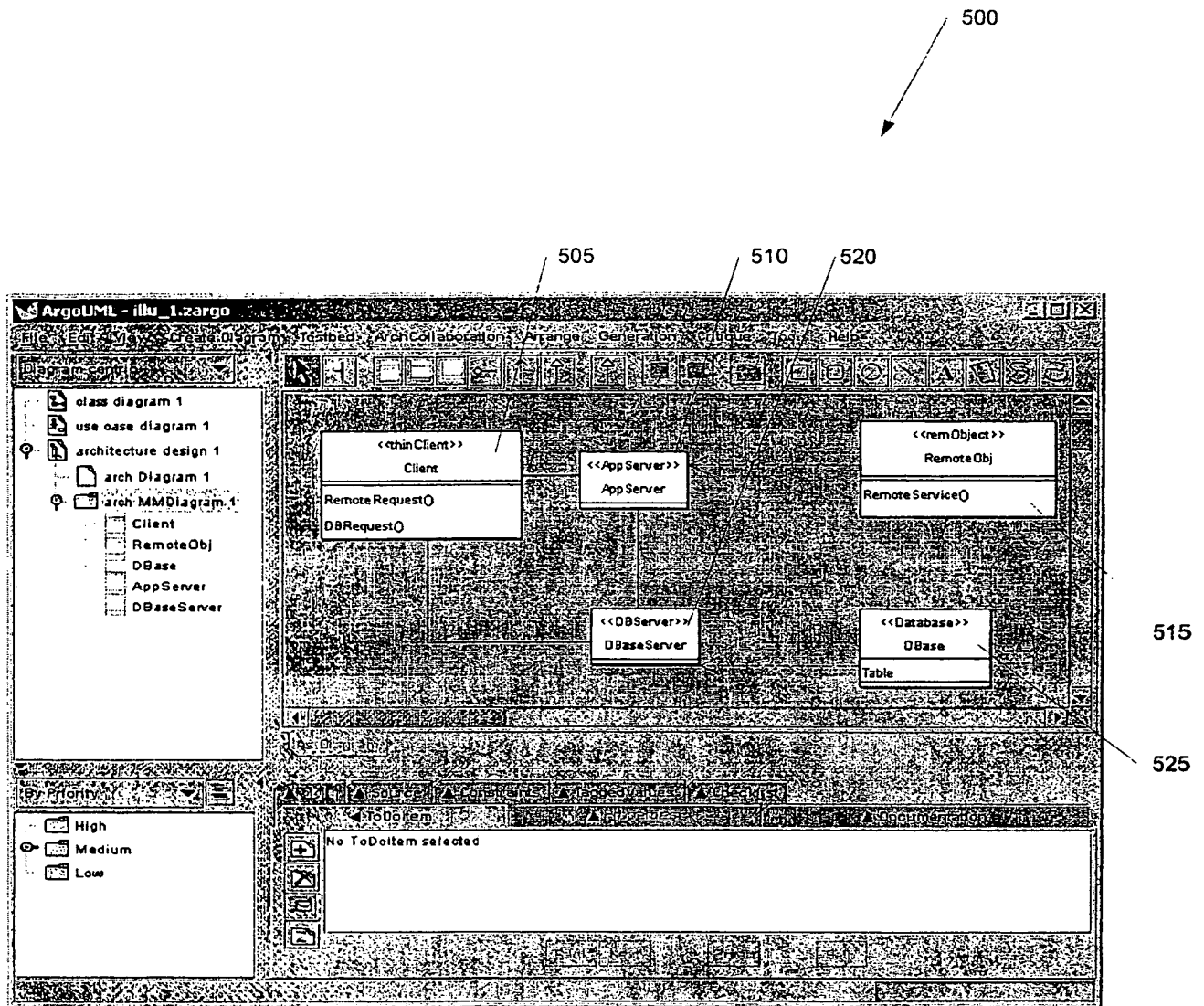


FIGURE 5

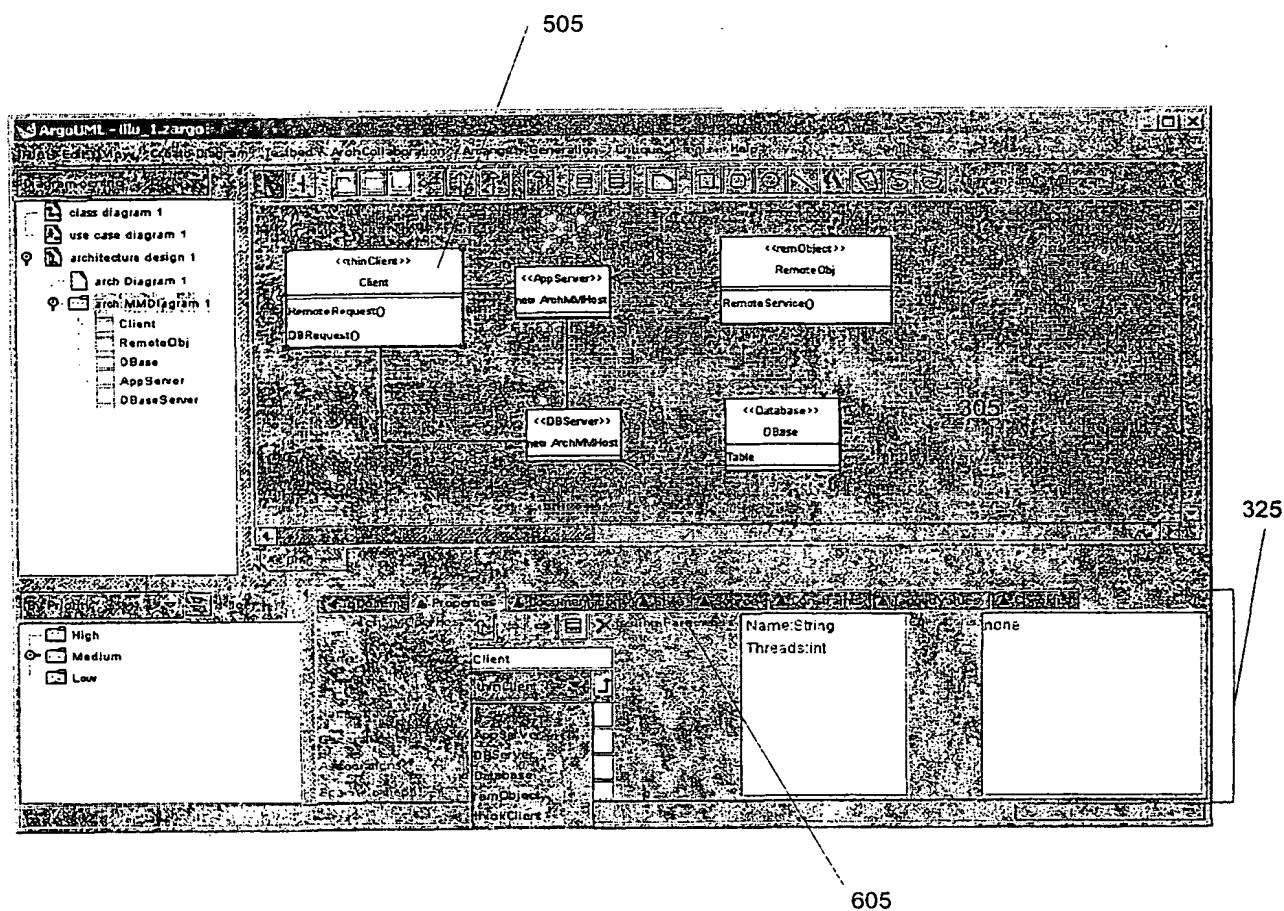


FIGURE 6

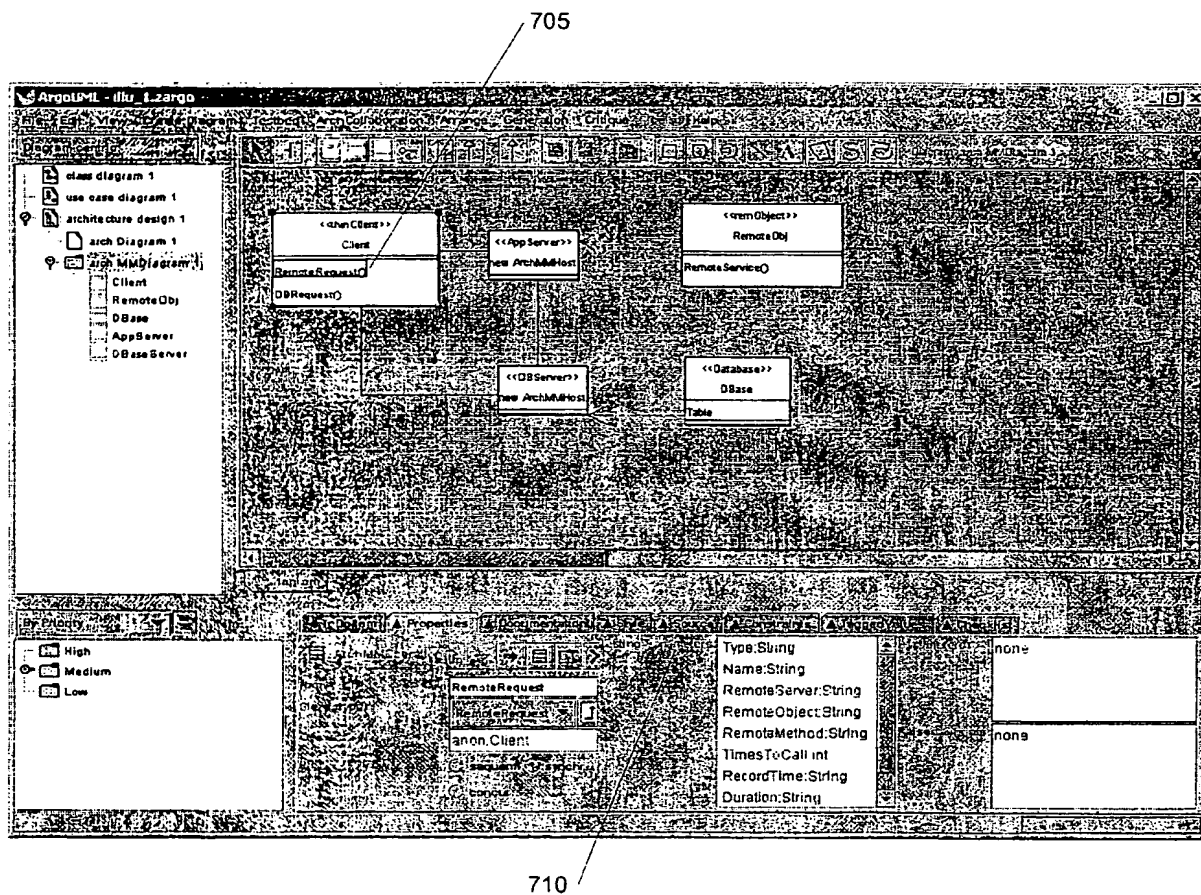


FIGURE 7

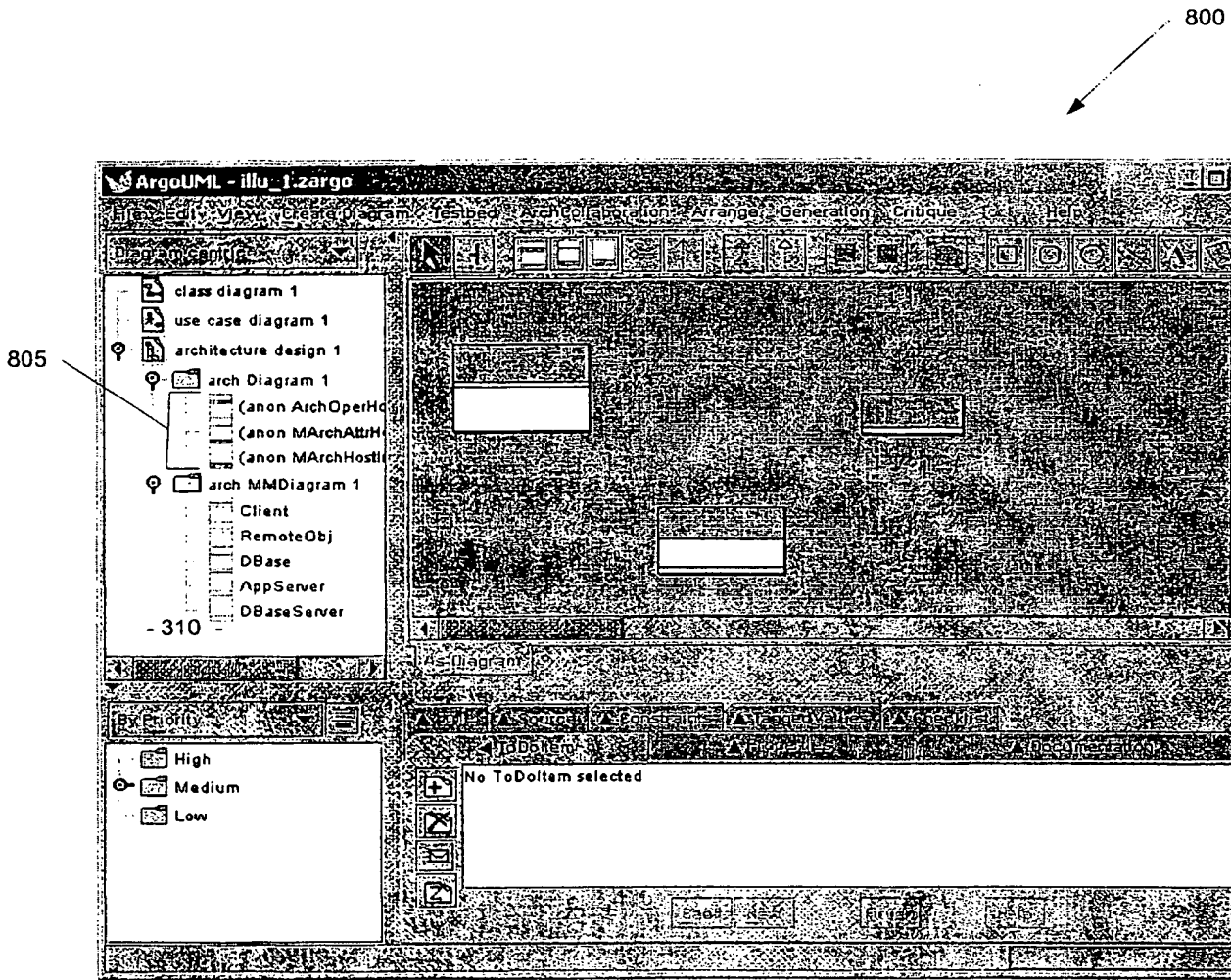


FIGURE 8

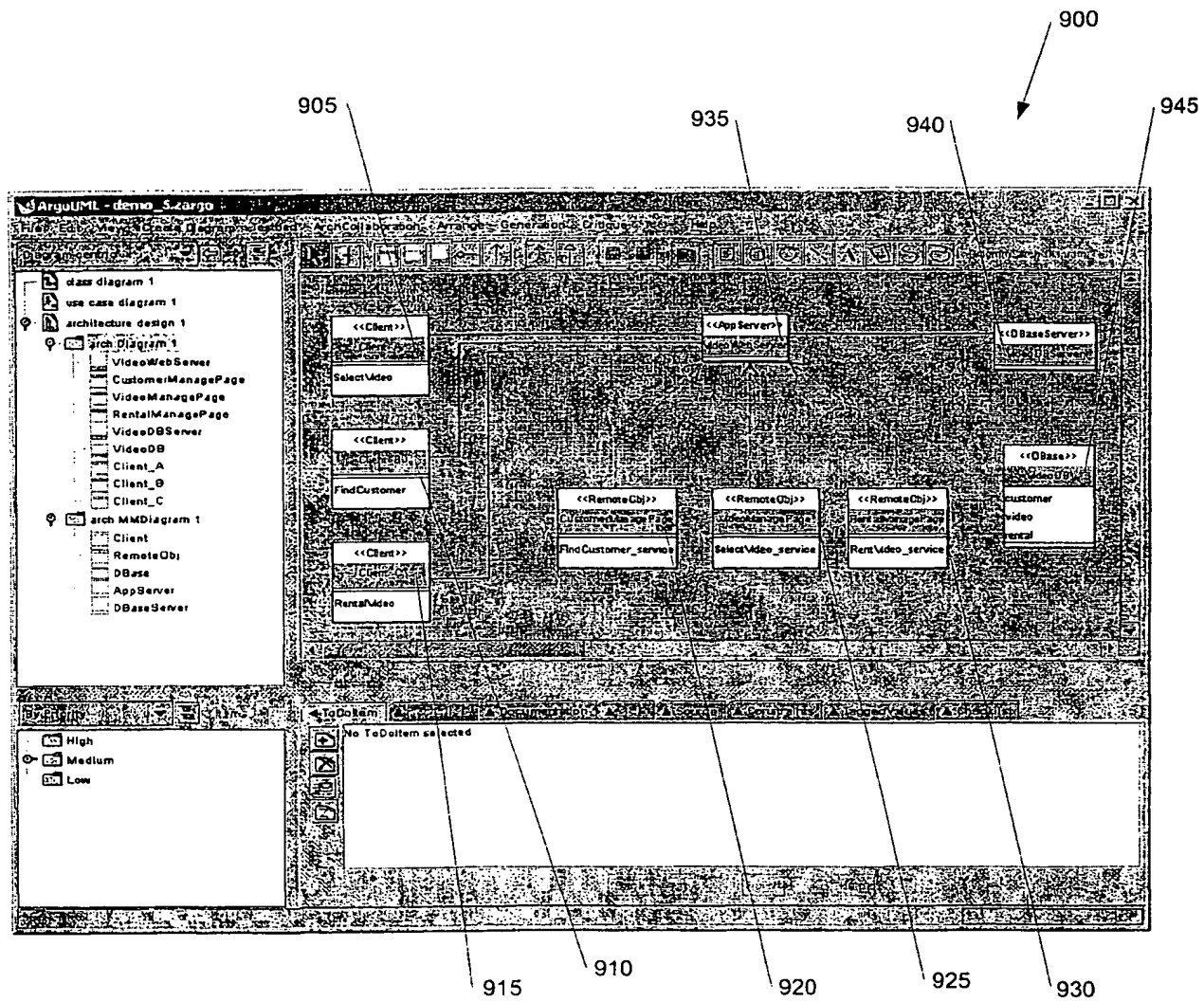


FIGURE 9

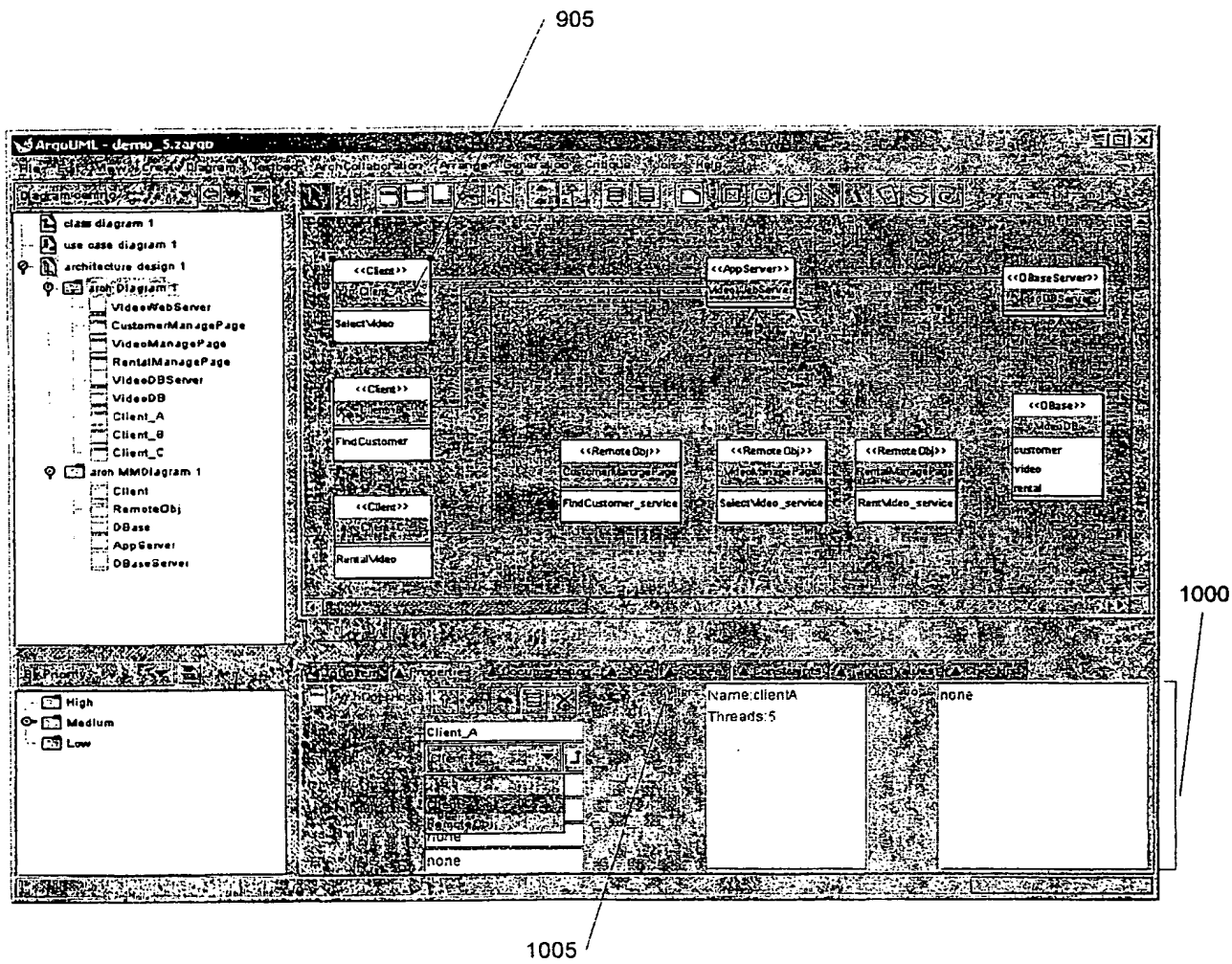


FIGURE 10

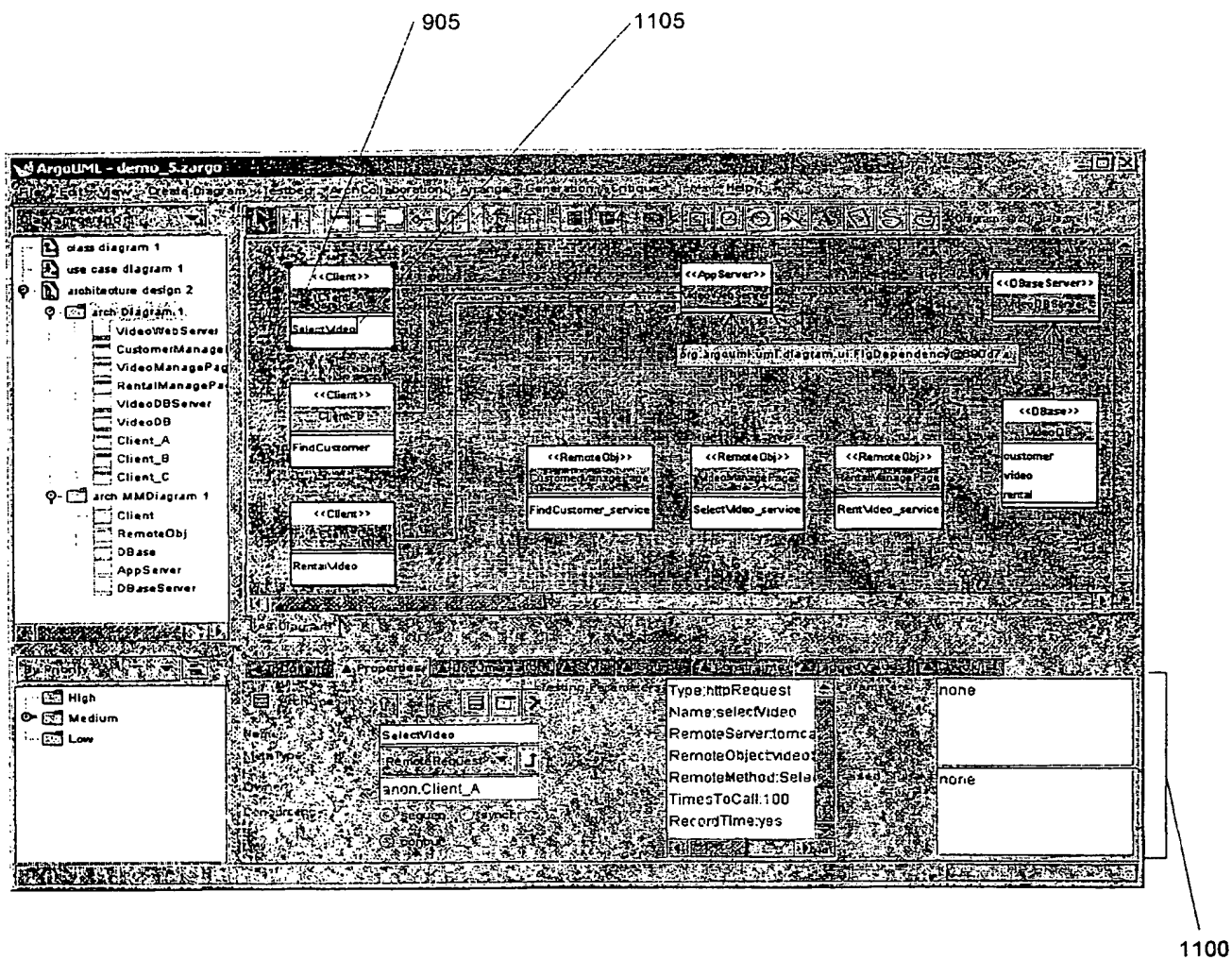


FIGURE 11

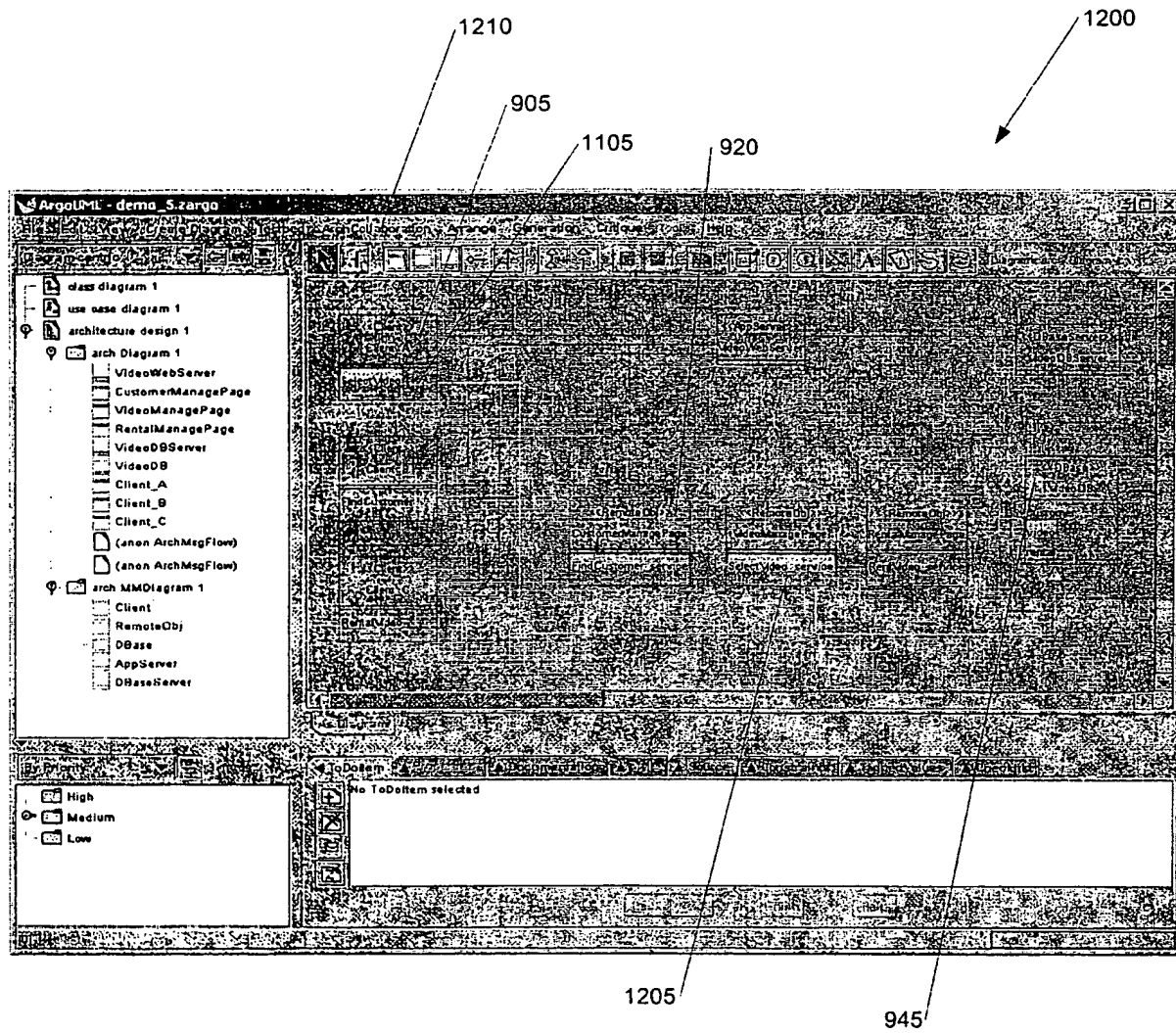


FIGURE 12

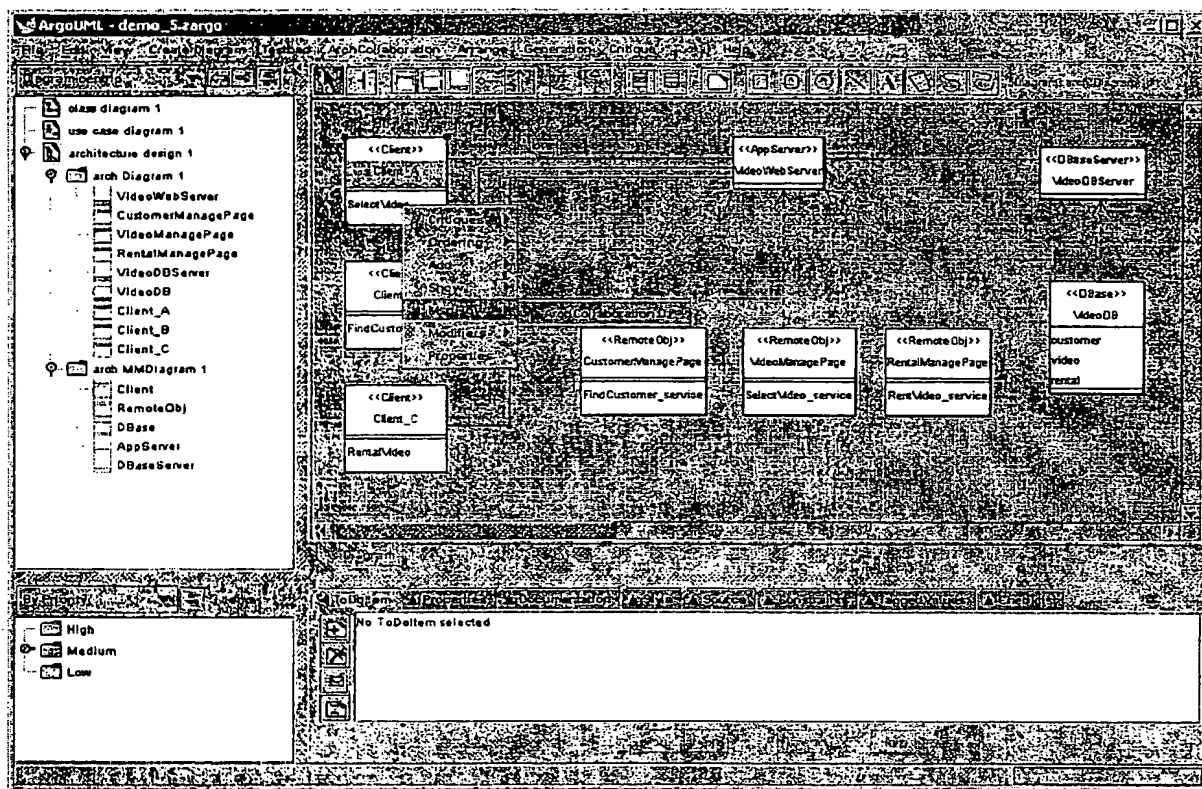


FIGURE 13

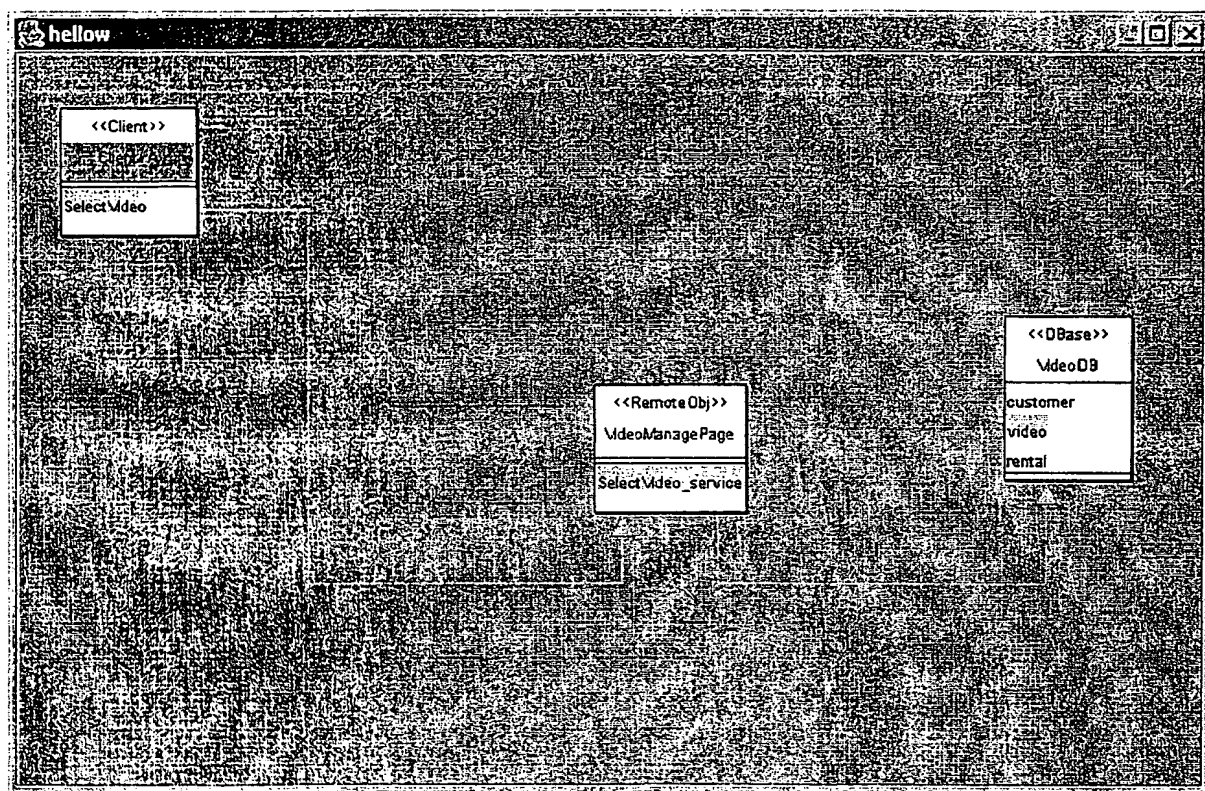


FIGURE 14

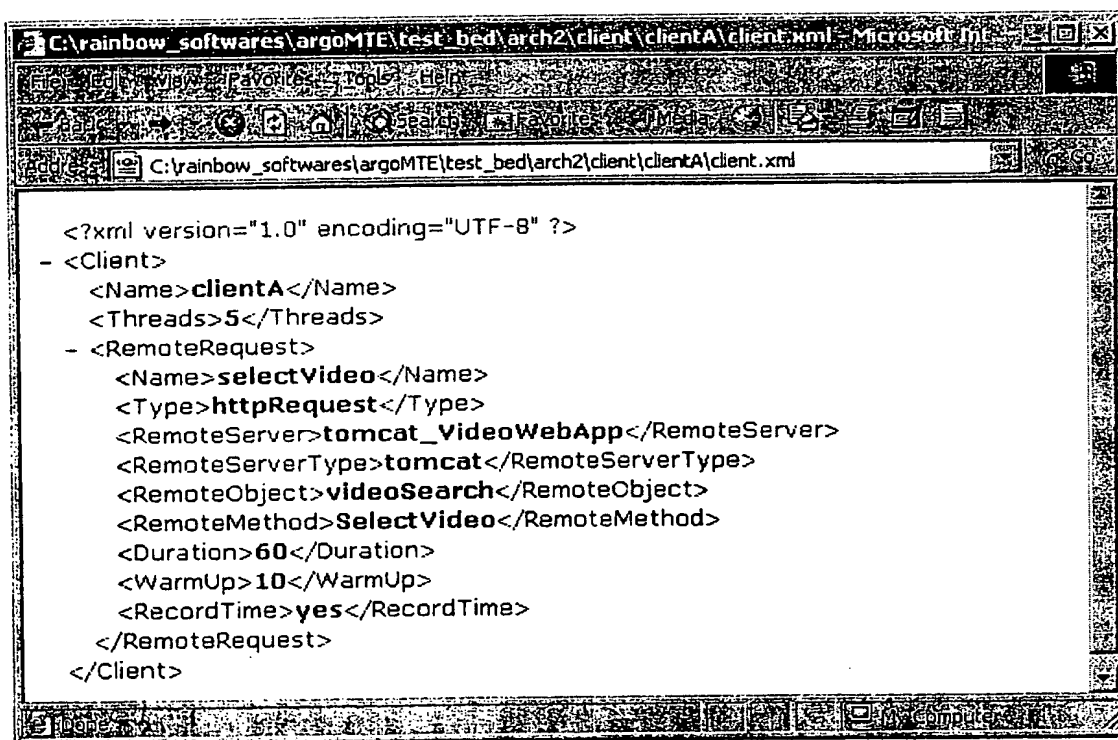


FIGURE 15


```

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- <Model_Management.Model xmi.id="xmi.1" xmi.uid="null">
-   <MarchMMOPerHost name="Client" xmi.id="xmi.2" xmi.uid="-126--40-34--79-4936f3:f155df1b5d:-7ffe">
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-       <MarchMMOOperation>
-         <MarchMMOOperation.Name>RemoteRequest</MarchMMOOperation.Name>
-         <MarchMMOOperation.TestingParameters>
-           <MarchMMOOperation.TestingParameter>
-             <MarchMMOOperation.TestingParameter.Name>Type:String</MarchMMOOperation.TestingParameter.Name>
-             <MarchMMOOperation.TestingParameter.withStereotype>true</MarchMMOOperation.TestingParameter.withStereotype>
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-     </MarchMMOPerHost>
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FIGURE 16

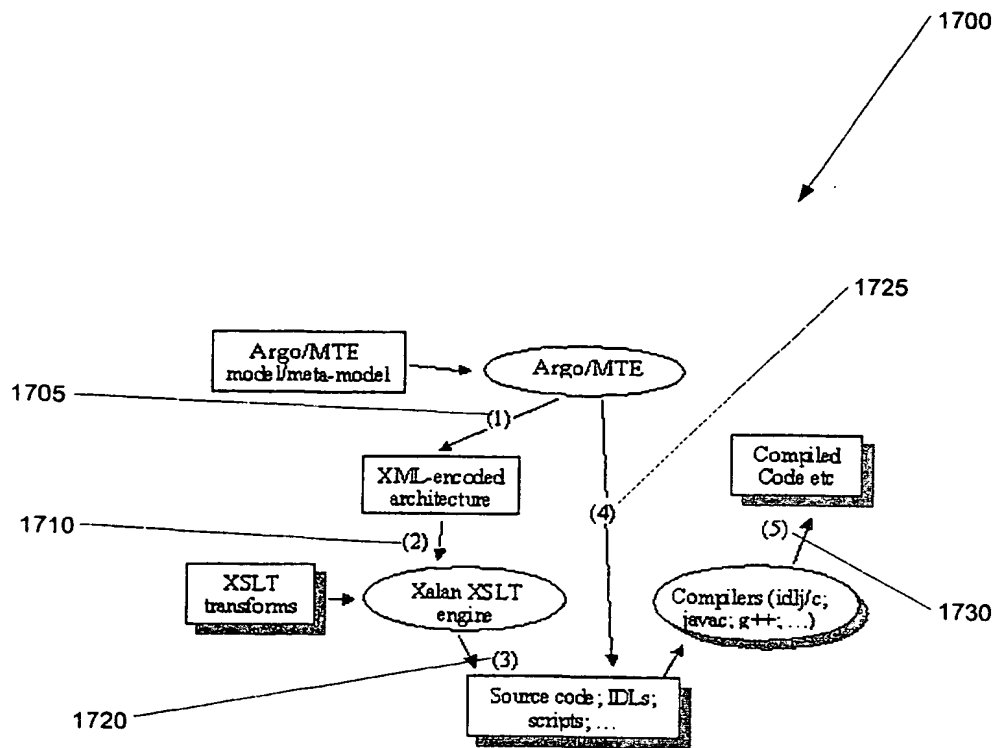


FIGURE 17

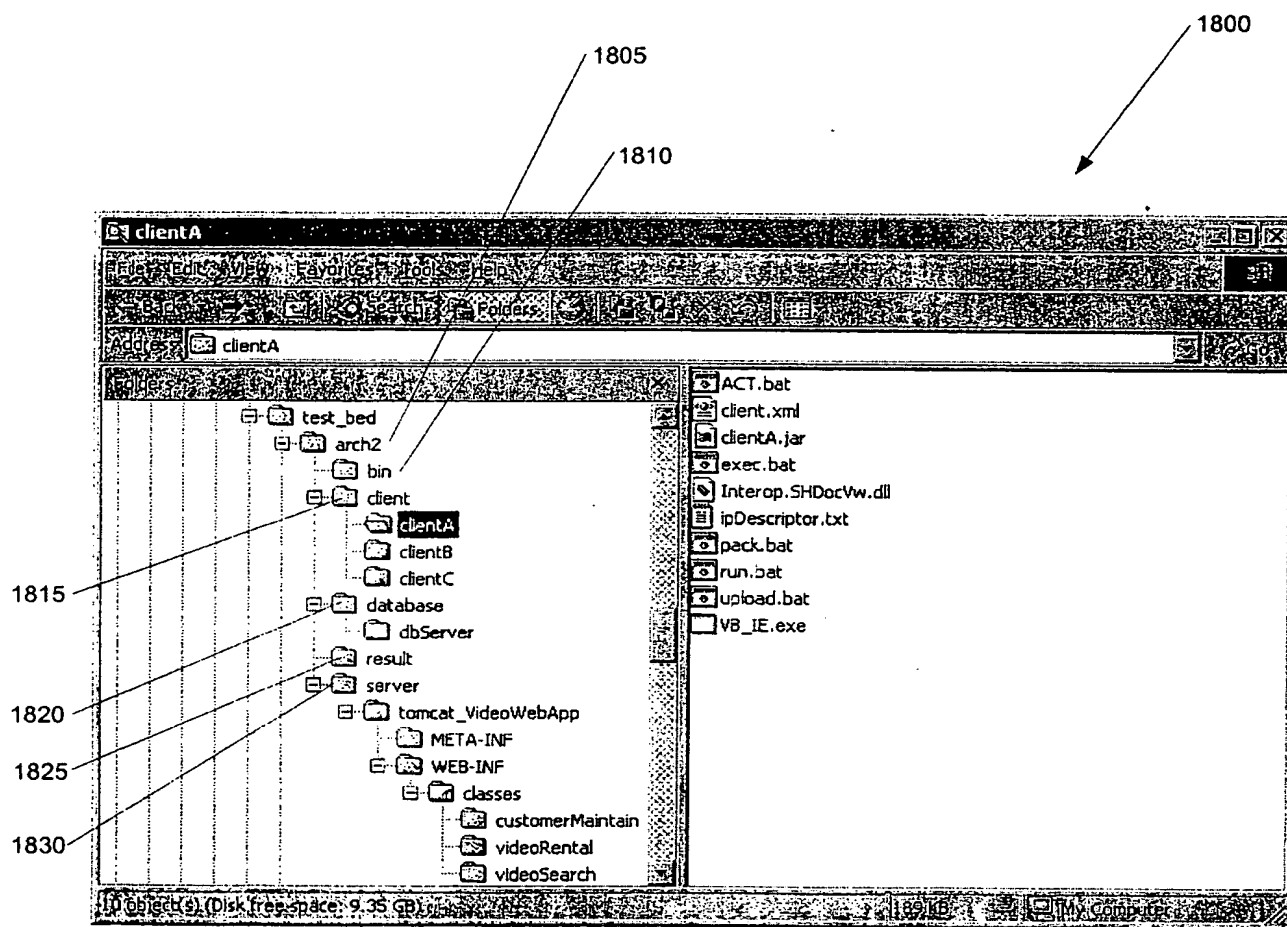


FIGURE 18

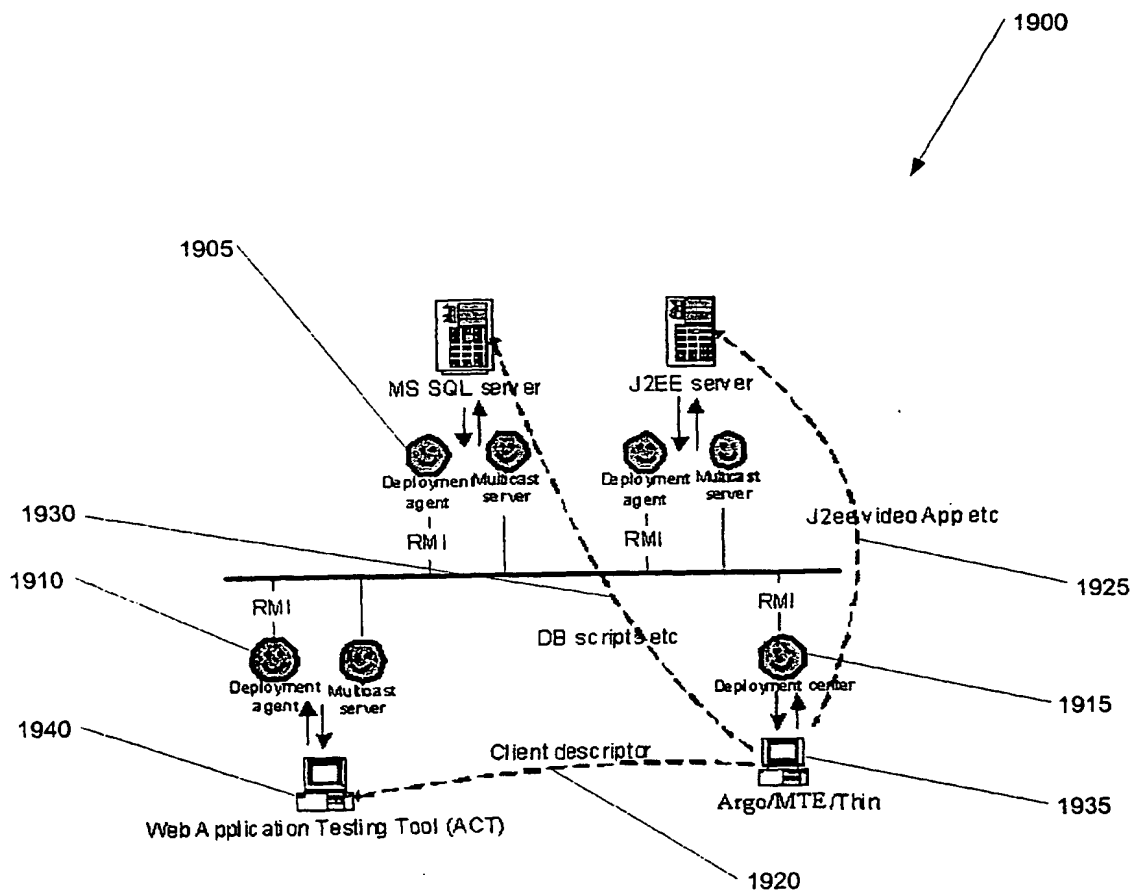


FIGURE 19

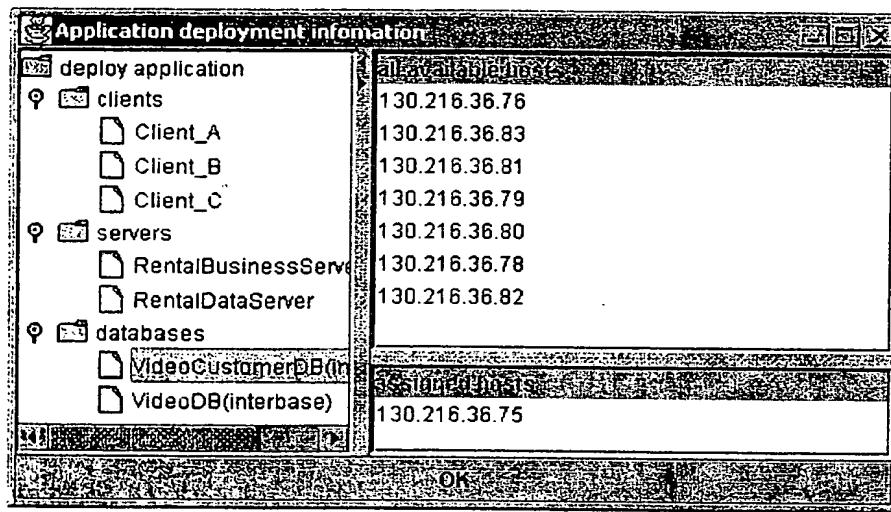


FIGURE 20

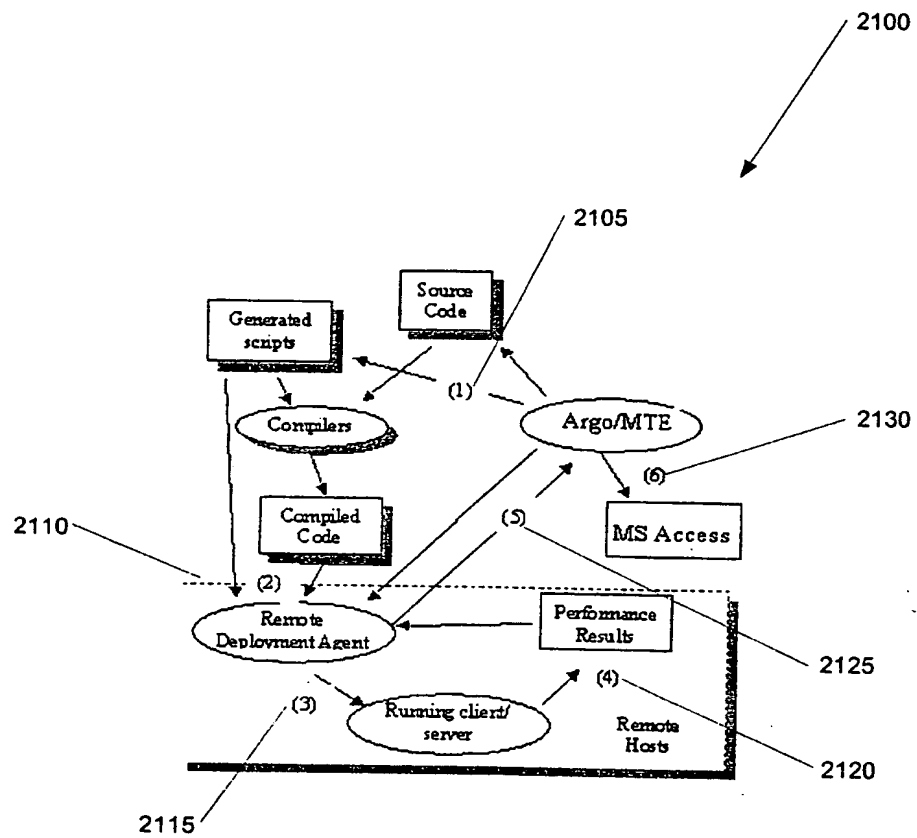


FIGURE 21

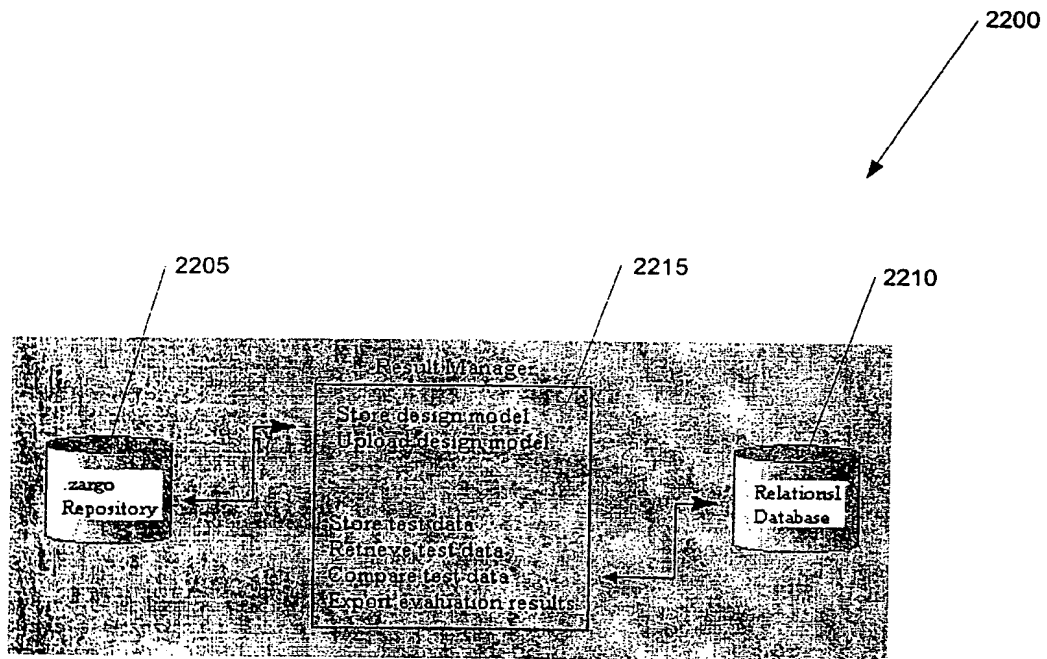


FIGURE 22

| Results Contents Table | | | | | | | | | |
|------------------------|-----------|--------------|-------------|-------|-----------|--|--|--|--|
| Test Result ID | Target ID | Target Name | Repeat Time | Total | each time | | | | |
| 1232123678761 | 1 | findCustomer | 1000 | 1100 | | | | | |
| 1232123678762 | 1 | findVideo | 600 | 3000 | | | | | |
| 1232123678763 | 1 | findRental | 500 | 3000 | | | | | |
| 1232123678764 | 1 | updateRental | 1000 | 6000 | | | | | |
| 1232123678765 | 1 | findCustomer | 1000 | 2100 | | | | | |
| 1232123678766 | 1 | findVideo | 600 | 4000 | | | | | |
| 1232123678767 | 1 | findRental | 500 | 4000 | | | | | |
| 1232123678768 | | | | | | | | | |

| Test Results Table | | | | | | | | | |
|--------------------|--------------------|--------------------------|----------------|--|--|--|--|--|--|
| Test Result ID | Component Name | Component ID | Test Report ID | | | | | | |
| 1232123678761 | Client_A | design_Client_A | 1045518661165 | | | | | | |
| 1232123678762 | Client_B | design_Client_B | 1045518661165 | | | | | | |
| 1232123678763 | Client_C | design_Client_C | 1045518661165 | | | | | | |
| 1232123678764 | CustomerManagePage | design_CustomerManagePag | 1045518661165 | | | | | | |
| 1232123678765 | Client_A | design_Client_A | 1045518661166 | | | | | | |
| 1232123678766 | Client_B | design_Client_B | 1045518661166 | | | | | | |
| 1232123678767 | Client_C | design_Client_C | 1045518661166 | | | | | | |
| 1232123678768 | CustomerManagePage | design_CustomerManagePag | 1045518661166 | | | | | | |
| 1232123678769 | Client_A | design_Client_A | 1045518661167 | | | | | | |
| 1232123678770 | Client_B | design_Client_B | 1045518661167 | | | | | | |
| 1232123678771 | Client_C | design_Client_C | 1045518661167 | | | | | | |
| 1232123678772 | CustomerManagePage | design_CustomerManagePag | 1045518661167 | | | | | | |
| 1232123678773 | Client_A | design_Client_A | 1045518661168 | | | | | | |
| 1232123678774 | Client_B | design_Client_B | 1045518661168 | | | | | | |
| 1232123678775 | Client_C | design_Client_C | 1045518661168 | | | | | | |
| 1232123678776 | CustomerManagePage | design_CustomerManagePag | 1045518661168 | | | | | | |

| Test Report Table | | | | | | | | | |
|-------------------|---------------|-------------|----------------|--|--|--|--|--|--|
| Test Report ID | Target ID | Target Name | Test Report ID | | | | | | |
| 1045518660114 | 1045518660114 | | | | | | | | |
| 1045518660115 | 1045518660115 | | | | | | | | |
| 1045518660116 | 1045518660116 | | | | | | | | |
| 1045518660117 | 1045518660117 | | | | | | | | |
| Record | 1 | | | | | | | | |

FIGURE 23

Compare targets of various design models

| Target_Name | MSNet | J2EE | CORBA | RMI |
|----------------|-------|------|-------|-----|
| findCustomer | 1 | 2 | 3 | 4 |
| findRental | 6 | 8 | 10 | 12 |
| findVideo | 5 | 6 | 8 | 10 |
| updateCustomer | 4 | 8 | 11 | 15 |
| updateRental | 6 | 7 | 8 | 9 |

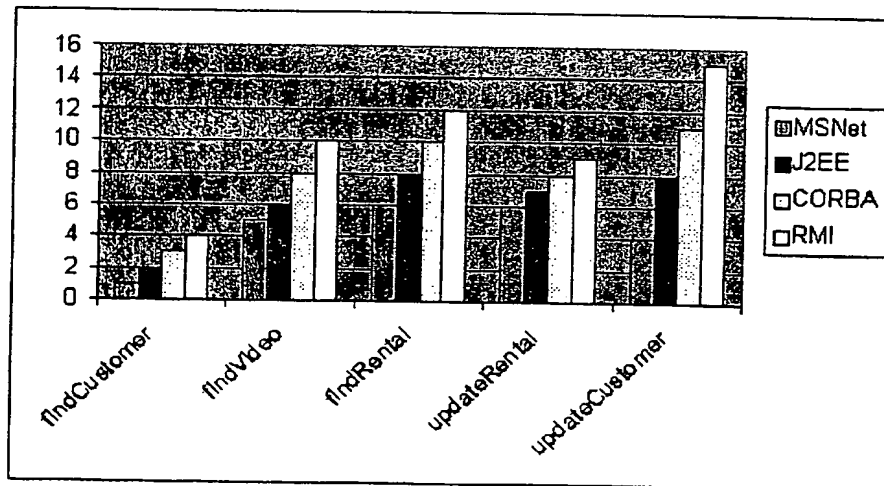


FIGURE 24